

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2853	(trocar cannula) and obturator	US-PCPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/19 12:02
L2	287	I1 and (trocar cannula) with (threaded helix helical)	US-PCPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/19 12:03
L3	2	("5911714").PN.	US-PCPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/19 12:11
S1	1969	(606/191,198).OCLS.	US-PCPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 11:50
S2	52	S1 and (trocar same (expand expandable))	US-PCPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 12:30
S3	10	S2 and (braid braided)	US-PCPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 11:54
S4	257	("1213001" "1248492" "2548602" "3509883" "3545443" "3742958" "3788318" "3789852" "3902492" "3952748" "4018230" "4141364" "4411655" "4447237" "4479497" "4581025" "4589868" "4601713" "4610688" "4650466" "4710181" "4716901" "4738666" "4739762" "4753636" "4762128" "4772266" "4798193" "4846791" "4865593" "4869717" "4888000" "4896669" "4899729" "4921479" "4941874" "4954126" "4955895" "4972827" "4986830" "5021241" "5045056" "5078736" "5084057" "5100388" "5100420" "5104382" "5112304" "5116318" "5139511" "5158545" "5183464" "5188602" "5201756" "5222938" "5222971"	US-PCPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 12:47

		"5234425" "5246424" "5250025" "5275611" "5279554" "5290276" "5304119" "5312360" "5316360" "5320611" "5383859" "5403278" "5407430" "5431655" "5431676" "5433676" "5433708" "5437631" "5437644" "5453094" "5454825" "5460170" "5484403" "5487739" "5540658" "5542928" "5573517" "5601559" "5662614" "5674240" "5713867" "5746720" "5800390" "5800409" "5814058" "5824002" "5827319" "5836913" "5873854" "5882345" "5944691" "5957902" "5961499" "5971960" "0590228" "6030364" "6063060" "6077248" "6080174" "6083241" "6095967" "6146400" "6162236" "6210376" "6235020" "6245052" "6283950" "6293909" "6306124" "6325789" "6325812" "0668879").PN.				
S5	36	S2 and (thread threaded)	US-PCPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 12:30
S6	36	S5 and (expand expandable)	US-PCPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 12:30
S7	377	(troc ar with (expandable expanding expand))	US-PCPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 12:48
S8	30	S7 and (thread thread) same trocar	US-PCPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 12:48
S9	68	S7 and (thread threaded) same trocar	US-PCPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 12:51
S10	41	(richard near gresham). in.	US-PCPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 12:52

S11	40	(thomas near wenchell).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 12:55
S12	11	(robert near desantis).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 12:58
S13	299	S1 and ((expand expanding expandable) with sheath)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 12:59
S14	121	S13 and (thread threaded)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 13:03
S15	59	S7 and (braid braided)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/09 13:03
S16	2	("20040172041").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/12 12:30
S17	5	("6080174") or ("6162236").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/19 14:39
S18	45	("0668879" "1213001" "1248492" "2548602" "3545443" "3742958" "3789852" "3902492" "4018230" "4141364" "4411655" "4479497" "4581025" "4589868" "4601713" "4716901" "4738666" "4739762" "4772266" "4798193" "4846791" "4865593" "4869717" "4888000" "4896669" "4899729" "4921479" "4955895" "4972827" "4986830" "5112304" "5116318" "5122122" "5139511" "5183464" "5201756" "5222971" "5234425" "5250025" "5460170").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/02/21 12:54
S19	14	S18 and (thread threaded)	US-PGPUB; USPAT; USOOR	OR	OFF	2008/02/21 12:55
S20	18	("6080174").URPN.	USPAT	OR	OFF	2008/02/21 12:58
S21	11	S20 and (thread threaded)	USPAT	OR	OFF	2008/02/21 13:01

S22	42	(*1527291" "4808168" "4869717" "5098388" "5114407" "5137509" "5139485" "5183464" "5256148" "5284474" "5290276" "5300084" "5312351" "5320608" "5383859" "5389077" "5421821" "5423760" "5423770" "5431676" "5437643" "5454790" "5562611" "5669883" "5695462" "5713874" "5746720" "5810776" "5814058" "5827319" "5857999" "6080174" "6156006" "6193692" "6245052" "6293952" "6325812" "6447527" "6494893" "6589225" "6656160").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/02/21 13:16
S23	67	(*0668879" "1213001" "1248492" "2548602" "3509883" "3742958" "3789852" "3902492" "4018230" "4141364" "4411655" "4447237" "4479497" "4581025" "4589868" "4601713" "4610688" "4650466" "4716901" "4738666" "4739762" "4772266" "4789193" "4846791" "4865593" "4869717" "4888000" "4896669" "4899729" "4921479" "4954126" "4955895" "4972827" "4986830" "5078736" "5100388" "5112304" "5116318" "5122122" "5139511" "5158545" "5183464" "5188602" "5201756" "5222938" "5222971" "5234425" "5250025" "5250033" "5275611" "5312360" "5316360" "5320611" "5392766" "5407430" "5431676" "5433708" "5454790" "5460170" "5540658" "5542928" "6080174").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/02/21 13:22

S24	21	S23 and (thread threaded)	US-PGPUB; USPAT; USOOR	OR	OFF	2008/02/21 13:23
S25	4895	dilat\$5 near (catheter sheath)	US-PGPUB; USPAT; USOOR	OR	OFF	2008/02/21 13:25
S26	2247	"606"/\$.cols. and (dilat\$5 near (catheter sheath))	US-PGPUB; USPAT; USOOR	OR	OFF	2008/02/21 13:26
S27	157	S26 and trocar	US-PGPUB; USPAT; USOOR	OR	OFF	2008/02/21 13:26
S28	109	S27 and (thread threaded)	US-PGPUB; USPAT; USOOR	OR	OFF	2008/02/21 13:26
S29	2378	"604"/\$.cols. and (dilat\$5 near (catheter sheath))	US-PGPUB; USPAT; USOOR	OR	OFF	2008/02/21 13:26
S30	143	S29 and trocar	US-PGPUB; USPAT; USOOR	OR	OFF	2008/02/21 13:27
S31	116	S30 and (thread threaded)	US-PGPUB; USPAT; USOOR	OR	OFF	2008/02/21 13:27
S32	11	("3789852" "4000739" "5127627" "5201756" "5221264" "5256150" "5312360" "5318588" "5330437" "5397335" "5411483").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/02/21 13:37
S33	6	("5827227").URPN.	USPAT	OR	OFF	2008/02/21 13:40
S34	2167	(606/191,198).OCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/19 14:36
S35	751	S34 and access	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/19 14:36
S36	134	S35 and dilation and expansion	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/19 14:37

12/ 19/ 08 12:38:56 PM

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sheath introduction apparatus and method.wsp